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Notice of Allowability	Application No.	Applicant(s)	
	09/803,334	HOMOL ET AL.	
	Examiner	Art Unit	
	Shuwang Liu	2634	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>09/09/05</u> .			
2. The allowed claim(s) is/are 1 and 3-24.			
3.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 6. Interview Summary Paper No./Mail Date 8), Examiner's Amendm 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	
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DETAILED ACTION

Allowable Subject Matter

1. Claims 1 and 3-24 are allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art fails to teach and suggest a circuit for use in PLL, comprising a cycle slip detector for each one of the first and second input circuit, wherein each the cycle slip detector having slip detection logic to generate the slip indication signal when a clock edge in the corresponding one of the first and second input signals is received during the reset signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shuwang Liu whose telephone number is 571 272-3036. The examiner can normally be reached on M-F, 7:30 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571 272-3056. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shuwang Liu Primary Examiner

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September 29, 2005